2127

Modified 02-03

PTC/SB/21 (01-03) Approved for use through 9/30/30. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction valid OMB control number.	Act of 1995, no	persons a	re required to respond t	to a colle	ction of information unless it displays a		
Children of the Children of th		Applie	cation / Conf. No).	09/724,873 / 8398		
TRANSMITTAL			Date		November 28, 2000		
FORM		First	Named Inventor	.	Raymond C. Pang		
(to be used for all correspondence after initial fill	ing)	Exam	iner Name		Minh Dieu T. Nguyen		
Mail Stop:		Art U	nit		2137		
Express Mail Receipt No.		Pater	it No.				
Total Number of Pages in This Submission	- 	Attor	ney Docket Num	ber	X-805-7 US		
	ENCLOSUR	ES (check all that apply	(y)			
X Fee Transmittal Form	Assign (with R	ment P ecorda	apers tion Cover Sheet)	[After Allowance Communication to		
Amendment / Reply Preliminary Amendment After Final Affidavit(s)/declaration(s) Extension of Time Request	Drawin	Appeal Communica of Appeal Communica of Appeal Communica (Appeal Notice, Brief,		Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Status Letter			
Change Status to LARGE ENTITY Express Abandonment Request To Cor		To Convert a Provisional Application			X Return Receipt Postcard X Other Enclosure(s) (please identify below):		
Information Disclosure Statement (Supplemental) X Substitute PTO-1449(s) IDS by Applicant (PTO/SB/08A)	Power Chang Addres	ss	rney, Revocation rrespondence		One copy each of the Six (6) references cited.		
	Reque	st for R	efund				
Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53				! _			
SIGNATURE	OF APPL	ICAN	T, ATTORNEY	r, or	AGENT		
Firm or Customer Number Attn: Justin Liu			24309 (Qustomer Number) Reg. Number 51,959				
Signature MALA Signature							
Date January 31, 2005			Charge any additional fees required/credit any overpayment to our Deposit Account Number: 24-0040				
	CERTIFICATE OF MAILING						
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this date: January 31, 2005							
Typed or Printed Name Jytie Matthews							
Signature / 1	Massil		ln:	ate	January 31, 2005		

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

PTO/SB/17 (10-02)
Approved for use through 10-31-2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Underthe Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

EEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

(\$) 180.00

plete if Known			
09/724,873	8398		
November 28, 20	00		
Raymond C. Pang			
Minh Dieu T. Ng	guyen		
2137			
X-805-7 US			
	09/724,873 November 28, 20 Raymond C. Pan Minh Dieu T. Ng 2137	09/724,873 / 8398 November 28, 2000 Raymond C. Pang Minh Dieu T. Nguyen 2137	

METHOD OF PAYMENT (check one)		FE	E CALCULATION (continued)	
The Commissioner is hereby authorized to charge indicated fees, any additional fees required, and credit any over payments to:	3. ADD			
Deposit Account	Code	(\$)	Fee Description	Fee Paid
Deposit Account 24-0040	1051	130	Surcharge - late filing fee or oath	
Number	1052	50	Surcharge - late provisional filing fee or cover sheet.	
Account Name XILINX, INC.	1812	2,520	For filing a request for exparte reexamination	
Name	1804	920*	Requesting publication of SIR prior to Examiner action	
	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	120	Extension for reply within first month	
1. BASIC FILING FEE	1252	450	Extension for reply within second month	
Large Entity	1253	1020	Extension for reply within third month	
Fee Fee Fee Description Fee	1254	1,530	Extension for reply within fourth month	
Paid	1255	2,080	Extension for reply within fifth month	
Code (\$) 1001 770 Utility filing fee	1401	500	Notice of Appeal	
1002 330 Design filing fee	1402	500	Filing a brief in support of an appeal	
1003 510 Plant filing fee 1004 790 Reissue filing fee	1403	1000	Request for oral hearing	
105 160 Provisional filing fee	1451	1,510	Petition to institute a public use proceeding	
	1452	110	Petition to revive - unavoidable	
SUBTOTAL (1) (\$)	1453	1,370	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,370	Utility issue fee (or reissue)	
Extra below Fee Paid	1460	130	Petitions to the Commissioner	
Total Claims -20** = X =	1807	50	Petitions related to provisional applications	
Indep. Claims X = X	1806	180	Submission of Information Disclosure Stmt	\$180
Multiple Dependent Claims X =	8021	40	Recording each patent assignment per property (times number of properties)	
"or number previously paid, if greater, For Reissues, see below Large Entity Fee Fee Fee Description	1809	790	Filing a submission after final rejection (37 CFR 1.129(a))	
Code (\$) 1202 18 Claims in excess of 20	1810	790	For each additional invention to be examined (37 CFR 1.129(b))	
1201 86 Independent claims in excess of 3 1203 290 Multiple dependent claim, if not paid 1204 86 "Reissue independent claims over original patent	1801	790	Request for Continued Examination (RCE)	
1205 18 "Reissue claims in excess of 20 and over original patent	Other fo	ee (specify)		
SUBTOTAL (2) (\$)	*Redu	ced by Basi	c Filing Fee Paid SUBTOTAL (3) (\$)	180.00

SUBMITTED BY			Comple	te (if applicable)
Name (Print/Type)	Justin Liu /	Registration No. (Attorney/Agent) 51,959	Telephone	408-879-4641
Signature	Gren 8h		Date	01-31-2005

IN THE UNITED STATES PATENT OFFICE

pplicants:

Raymond C. Pang et al.

Assignee:

Xilinx, Inc.

Title:

"Encryption Key for Multi-Key Encryption in

Programmable Logic Device"

Serial No.:

09/724,873

File Date:

11-28-2000

Examiner:

Nguyen

Art Unit:

2137

Docket No.:

X-805-7 US

Conf. No.:

8398

Mail Stop Amendment COMMISSIONER FOR PATENTS P.O. Box 1450

Alexandria, Virginia 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. 1.56, Applicants bring to the attention of the Examiner the six (6) references listed in the attached Substitute for Form PTO-1449A/PT. A copy of each is enclosed herein.

These references were cited in related U.S. patent applications. The enclosed references are being cited after the receipt of a first office action but prior to any final action.

Citation of the above documents shall not be construed as an admission that the documents are necessarily prior art with respect to the instant invention. Citation of the above documents shall not be construed as a representation that a search has been made other than as described above. Also, the citation of the above documents shall not be construed as an admission that the information cited herein is, or is considered to be, material to patentability as defined in §1.56(b).

Respectfully submitted,

02/04/2005 CM3UYEM 00000055 240040 09724373

GA FGeAGGS

120.00 00

Attorney for Applicants

Reg. No. 51,959

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on January 31, 2005.

Julie Matthews

Name

Signature

PTC/SB/08A (10-01)

Approved for use through 10/31/2002, OMB 0661-0631

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of

Complete if Known						
Application / Conf. No.	09/724,873 / 8398					
Filing Date	November 28, 2000					
First Named Inventor	Raymond C. Pang					
Art Unit	2137					
Examiner Name	Minh Dieu T. Nguyen					
Attorney Docket Number	X-805-7 US					

				U.S. PATENT	DOCUMENTS		
Examiner Cite				Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US-	5,764,076	06-09-98	Lee et al.	Figures Appear	
Ì		US-	5,892,961	04-06-99	Trimberger	İ	
i		US-	5,931,959	08-03-99	Kwiat	i	
į		US-	6,028,939	02-22-00	Yin	İ	
i		US-				i	
i		US-		,			
ì		US-	·	*	·	l I	
i		US-			• • • • • •	·	
i		US-					
i		US-	¥*· ·		-		
i		US-		· a · a	* * # -	! !	
i		US-		- magazina di agrici	the total section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of	·	
ţ		l US-	Mar 197	-	i i ja ja		
		US-	- 1	- 0 · · · · · · · · · · · · · · · · · ·	n e e e e e e e e e e e e e e e e e e e		
i		l l us-	1	சி. இதி முக்கும் அ த்து சி.	*		
ł		US-	era, erzwinie en jarten	Taller mane makers on their more of the second	Company terms on the company of the company		
1		US-	er er	e equipment to entire ex-	energy and health in mages and	ere grape	
i		US-	e je je semene – neorogaja pomonja po	ang teraminan and in the sound of the problem of	and the second of the second of the second		
-		US-	ry base i System on era so	material are a second	rue e e gra	Lance to the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same	
1		US-	on the agreement of	N-	was a suppose of		

	FOREIGN PATENT DOCUMENTS						
Examiner Cite	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines,	Τ,	
Initials *	No.¹	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear		
						1	
						1	
					proceedings to the process of the second temperature	+	
						\perp	
				and the control of the section of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of th		Į.	
					The second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of th	+-	
	-		and the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of t	er terment in 'n en dermaksigendere – j deen group in je in in de service gever gebruik de verve		†-	

Examiner Signature		Date Considered	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

^{&#}x27;Applicant's unique citation designation number (optional). See Kinds of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/38A (10-01)
Approved for use through 10/31/2002, OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Complete if Known Substitute for form 1449A/PTO 09/724,873 8398 Application / Conf. No. **INFORMATION DISCLOSURE** Filing Date November 28, 2000 **First Named Inventor** Raymond C. Pang STATEMENT BY APPLICANT Art Unit 2137 (use as many sheets as necessary) **Examiner Name** Minh Dieu T. Nguyen Attorney Docket Number X-805-7 US Sheet of

	OTHER NON PATENT LITERATURE DOCUMENTS				
Examiner Initials *	Cite No¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
		ARM; "Versatile FPGA and PLD configuration images", update 13 Sept 04, pg 1 of 1, available at http://www.arm.com/support/downloads/info/4804.html			
		XILINX, INC., News Release, September 20, 1999, pp 1-2, available from Xilinx, Inc., 2100 Logic Drive, San Jose, CA 95124 or; http://investor.xilinx.com/phoenix.zhtml?c=75919&p=irol-newsArticle&t=Regular&id=5214			
Examir Signatu		Date Considered			

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number. Applicant is to place a check mark here if English language Translation is attached.